

Instructions to replicate Lehmann & Masterson (2020) Does Aid Reduce Anti-refugee violence,
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The folder “LehmannMastersonAPSR2020_replication” contains the following files:

- a. Data set: “LehmannMastersonAPSR2020_data.dta”
- b. Code: “LehmannMastersonAPSR2020_code.do”
- c. Auxiliary files: “RD_graph_linear.do”, “RD_graph_quadratic.do”, and R scripts “Figure2” and “FigureA6”
- d. Survey questionnaires (in pdf format)

Replication instructions:

- 1) Open the do-file “LehmannMastersonAPSR2020_code.do”
- 2) In line 50, replace the path with the location where you put the unzipped replication folder (e.g., “C:\Downloads”)
- 3) Before you run the do-file, make sure your STATA has the **grc1leg** package installed, which is needed to replicate Figures 1 and 3. To install the package, type “findit grc1leg” in your STATA command window, and then select “grc1leg from <http://www.stata.com/users/vwiggins>” from the pop-up window.
- 4) Run the do-file

Outputs: The file “Table1.txt” will be saved to the replication folder, which contains the regression results we report in Table 1 of the paper. Further, one .txt file for each Table in the online appendix will be saved (starting with “TableA1.txt” and ending with “TableA17.txt”). Moreover, the files “Figure1.pdf” and “Figure3.pdf” will be saved, which correspond to Figure 1 and Figure 3 in the paper.

When replicating Figures 1 and 3: If you get the error message “file cannot be modified or erased; likely cause is read-only directory or file”, try running the do-file again. If the error persists, you will need to open RD_graph_linear.do and RD_graph_quadratic.do and replace “sleep 2000” with “sleep x”, where $x > 2000$ (e.g., “sleep 5000”), in order to slow down STATA.

Figure 2 was created in R. In order to replicate it, please run the R script “Figure2” in the replication folder, which will save the file “Figure2.pdf”. Before running the script, in lines 38 and 183 you need to replace the directory with the location where you put the unzipped replication folder (e.g., “C:/Downloads”). The code requires the packages foreign, sandwich, lmtest and tidyverse, and you will need to uncomment line 33 to install them.

Please note that in Table A2 and Table A9 in the published online appendix, we report results that use latitude and longitude coordinates. We dropped these coordinates from the replication file to preserve anonymity of respondents.